

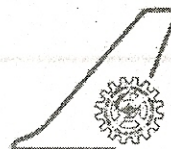
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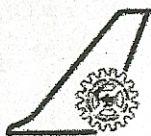
Combined Altitude, Temperature and Humidity Testing of LCA Components (Line Replacement Unit, Function Sensor Display Unit, Stores Interface Box)

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Abstract:

The LCA components (Line replacement Unit, Function Sensor Display Unit and Stores Interface Box) were subjected to CATH test in a Combined Altitude, Temperature and Humidity chamber. The CATH test was done as per MIL-STD 810 D and E for acceptance by end user. The LRU was developed by M/s Spectrum Infotech Pvt. Ltd, Bangalore for ADA, FSDU and SIB was developed by M/s Bharat Electronics Pvt Ltd. Bangalore. After conditioning, the functional test was carried out by the firm and the unit was handed over to the firm.